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NOTICE OF ALLOWANCE AND FEE(S) DUE

466

7590

02/08/2007

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER

MANCUSO, HUEDUNG XUAN CAO

ART UNIT PAPER NUMBER

2821

DATE MAILED: 02/08/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,655	12/20/2005	Marc Thevenot	0512-1276	6253

TITLE OF INVENTION: MULTIPLE-BEAM ANTENNA WITH PHOTONIC BANDGAP MATERIAL

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE PUBLICATION FEE DUE		PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
Į	nonprovisional	. NO	\$1400	\$300	\$0	\$1700	05/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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INSTRUCTIONS: This appropriate. All further of indicated unless correcte maintenance fee notificat	a below or directed oth	or transmitting the ISSU g the Patent, advance or erwise in Block 1, by (a	i) specifying a new corresp	bollucilee address, a	maron (o) maroaming a sopia	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Fee(s	s) Transmittal, This rs. Each additional i	ailing can only be used fo certificate cannot be used fo paper, such as an assignment f mailing or transmission.	or any other accompanying
466 YOUNG & TH 745 SOUTH 23R 2ND FLOOR		/2007	I her State addr trans	Certing that this service with the service with the service with the service with the service to the Mail service to the USPTO	Ficate of Mailing or Transi Fee(s) Transmittal is being th sufficient postage for firs Stop ISSUE FEE address (571) 273-2885, on the di	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
ARLINGTON, V	/A 22202					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/08/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
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Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	inge of Correspondence "Indication form ned. Use of a Customer	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attool listed, no name will be	vely, e firm (having as a regent) and the name rneys or agents. If n printed.	member a 2s of up to	
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSIGN	less an assignee is ident h in 37 CFR 3.11. Com GNEE	tified below, no assignee pletion of this form is NC	(B) RESIDENCE: (CITY	atent. If an assigne assignment. ' and STATE OR CO	OUNTRY)	oup entity Government
Please check the appropr	rate assignee category of	r categories (will not be p				
	are submitted: No small entity discount # of Copies	permitted)	A check is enclosed.	rd. Form PTO-2038	y previously paid issue feet is attached. ge the required fee(s), any dr	
5. Change in Entity Sta	CMAIL ENTITY ctat	nic See 37 CFR 1 27	b. Applicant is no lon	ger claiming SMAL	L ENTITY status. See 37 C	CFR 1.27(g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if records of the United St	quired) will not be accept ates Patent and Trademar	ed from anyone other than the office.	the applicant; a regis	stered attorney or agent; or t	he assignee or other party in
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This collection of informan application. Confider submitting the complete this form and/or sugges: Box 1450, Alexandria, Alexandria, Virginia 22 Under the Paperwork R.	nation is required by 37 ntiality is governed by 3 and application form to the tions for reducing this by Virginia 22313-1450. D 313-1450. eduction Act of 1995, no	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFF the USPTO. Time will varunden, should be sent to to O NOT SEND FEES OR to persons are required to r	ion is required to obtain or R 1.14. This collection is es y depending upon the indihe Chief Information Offic COMPLETED FORMS Tespond to a collection of in	retain a benefit by the timated to take 12 n vidual case. Any coer, U.S. Patent and OTHIS ADDRESS formation unless it of	ne public which is to file (an innutes to complete, includi mments on the amount of t Trademark Office, U.S. De SEND TO: Commissioned displays a valid OMB contro	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.



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2ND FLOOR				2821			
ARLINGTON, VA 22202				DATE MAILED: 02/08/200	DATE MAILED: 02/08/2007		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.